

Program & Construction Management Services

Trust Acuity's expertise for unparalleled project delivery. On time, within budget, and to the highest quality standards.





Challenge

Design and construction projects are subject to tight controls, including scope, time, standards, quality, and budget. However, traditional project management practices often have a narrow focus within a program. This can lead to a lack of oversight, coordination, cost overruns, and scheduling impacts – all of which can jeopardize successful project execution.

According to KPMG's Global Construction Survey, only half of building owners report their projects are completed on time. Furthermore, 37% report missing schedules and budgets due to ineffective risk management, while 87% say their projects are under greater scrutiny.

Acuity's Program & Construction Management services mitigate these risks by providing visibility, coordination, communication, and strategic leadership at every stage of the construction project.



Solution

Acuity's Program & Construction Management services enable project owners to execute every construction project successfully, on time, on budget, and to the highest quality standards.

For more than four decades, Acuity has specialized in program and construction management services for a wide variety of projects in the U.S. and overseas. Our team of multidisciplinary construction managers bring critical information and insight to all facets of construction projects, from initial planning, cost analysis, and scheduling to project execution, quality controls, and final project delivery.

Tailored to Your Project's Specific Needs

We can handle any program and construction management project, regardless of size, scope, or complexity. Our end-to-end services include cost estimation/engineering, scheduling, risk management, project controls, earned value management, program management, and onsite execution review.

Qualified and Certified Professionals

Our program managers and engineers have decades of technical and management experience. Each has professional credentials and has helped strategize and coordinate projects requiring the highest security and integrity.

Expert Navigation Every Step of the Way

From initial planning to post-completion claims, our independent, expert analysis and oversight can help you successfully navigate a successful path through your most challenging projects.

Program & Construction Management Services

Capabilities

We help you bring projects to life while keeping costs under control and quality high. Our services integrate each phase of the construction process - planning, design, construction, and hand-off - with expert oversight, leadership, and visibility across the entire program. Acuity's Program & Construction Management Services include:

Procurement Phase

- · Acquisition Planning
- Pre-bid Conferences
- Site Visits
- Market Survey
- RFQ Packages
- RFP Packages
- RFI/RFP Analysis Source Selection
- Technical & Cost **Evaluations**

Construction Phase

- Contractor Oversight
- Schedule Review
- Inspection & Testing
- Pay Applications
- Change Orders/Claims
- Quality Assurance
- Equipment Start-Up & Cx Guarantees/Warranties
- Punch List Completion

Post-Construction Design Phase Phase

- Closeout
- As-built Records
- Claim Resolution
- Acceptance/Turnover
- Owner Move-In
- O&M Manuals
- Release/Final Payment
- Asset Management Integration

- Constructability Reviews
- Value Engineering
- Independent Cost Estimates
- Form DD1391
- Commissioning Plan Review

Staff Design Submittals Review Augmentation

- Inspectors
- · Quality Assurance Representatives
- Schedulers
- Project Managers
- · Safety Staff
- Cleared Staff

Forensics & Claim Mitigation

Streamline your disaster-related rebuilds and minimize risks with Acuity's expert Forensics and Claim Mitigation services. Our team reviews Construction Work Packages (CWPs), validates project scopes, and identifies necessary upgrades. We assess collateral damages, provide insights on equipment issues, and monitor schedules to ensure timely repairs and reduce business interruptions. Our team will work with insurance companies to negotiate fair and appropriate settlements.

Program Management

Optimize your construction projects with Acuity's Program Management services. Our experts coordinate and control the complex range of activities and resources necessary to meet the objectives of a construction project program, from planning to post-completion claims. We accomplish this by applying program and project management principles, proven methodologies, and technology.

Construction Management

Achieve outstanding construction project outcomes with Acuity's Construction Management services. Our independent expertise and onsite services guide you through complex projects and standards from planning through completion. We proactively address risk and continually validate project scope and performance against budget, schedule, design, and specifications.

Cost **Engineering**

Optimize your construction project budgets and reduce risks with Acuity's Cost Engineering services. Our team of experts uses advanced cost management techniques and software to evaluate project costs, develop accurate estimates, and monitor costs throughout the project lifecycle. We also provide cost analysis and forecasting to ensure projects stay on budget.

Benefits

With Acuity's Program & Construction Management services, you can realize tangible benefits:

- Streamline complex projects from start to finish by leveraging Acuity's technical subject matter expertise, proven methodologies, and specialized industry tools such as Safran Risk and Primavera P6 Enterprise Project Portfolio Management.
- Proactively manage risks and validate project scope, ensuring performance aligns with budget, schedule, design, and specifications.
- Benefit from real-world expertise gained while working with the U.S. Army Corps of Engineers and the U.S. Department of Energy.

Acuity's Accreditations

Acuity ensures compliance with industry standards, including EIA-748, NQA-1, ASME, and ISO. Our multidisciplinary team's accreditations include:

- Certified Cost Professional (CCP)
- Professional Engineer (PE)
- Certified Construction Manager (CCM)
- Planning & Scheduling Professional (PSP)
- Project Management Professional (PMP)
- Earned Value Professional (EVP)
- Six Sigma

- ISO 9001:2015
- ISO 45001:2018
- ISO 14001: 2015
- LEED AP (Accredited Professional)
- LEED GA (Green Associate)
- Risk Management Professional (PMI-RMP)



Who We Are

We enable mission continuity and stability for government and enterprise organizations, tackling some of the toughest projects on Earth.

Acuity International provides process and technology-based critical services to global government and commercial enterprises. As global problem-solvers, Acuity implements purpose-built frameworks, repeatable processes, and enabling technology to accelerate time-to-value. Acuity International is comprised of three business practices:





Drive a healthy and compliant workforce and create stability for those in need.



Provide cost engineering and construction management services and deliver munitions response/ demilitarization services.



Deliver mobile and static services, and end-to-end critical facilities management.

For more information on how Acuity can assist you with Project & Construction Management, please contact us today. We're here to provide tailored solutions to meet your needs. Reach out to explore how Acuity can be your project partner.



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10701 Parkridge Blvd., Suite 200 Reston, VA 20191 703.261.1110 Actions with purpose, results that matter.